

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT:	MASTERSON, ET AL.	)	
SERIAL NO.:		)	EXAMINER:
FILED:		)	ART UNIT:
TITLE:	OPTICAL MODE NOISE AVERAGING DEVICE	)	CONFIRMATION NO.:
		)	
		)	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Applicant respectfully requests that the above-referenced application be amended as indicated below before consideration of patentability on the merits.

Amendments to the specification begin on page 2.

Remarks begin on page 3.